AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

PATENT APPLICATION

Examiner: M. Moran

Group Art Unit: 1631

ATTORNEY DOCKET NO. 100042264

IN THE

JUN 0 7 200

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Valery Kanevsky e al.

Serial No.: 09/779,240

Filing Date: Feb. 8, 2001

Title:

Sir:

FAST MICROARRAY EX DATA ANALYSIS METHOD FOR NETWORK

EXPLORATION

COMMISSIONER FOR PATENTS PO Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Tran	smitted herewith is/	are the following in the above-ide	ntified app	lication:
(X)	Response/Amendn	nent	()	Petition to extend time to respond
()	New fee as calcula	ited below	()	Supplemental Declaration
(X)	No additional fee	(Address envelope to "Mail stop	Non-Fee A	Amendments")

Other: ______ (fee \$

	CLAIR	MS AS AME	NDED BY OT	HER THAN A	SMALL	ENTIT	Υ			
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) (4) NUMBER HIGHEST NUMBER EXTRA PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES		
TOTAL CLAIMS 46		MINUS 46		46	=	.0	×	\$18	\$	0
INDEP. CLAIMS 6		MINUS		6	=		×	\$86	\$	0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$290							\$	0		
EXTENSIOI FEE	1ST MONTH \$110.00		MONTH	3RD MON \$950.00			TH MONTH 1480.00		\$	0
OTHER FEES							\$			
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							\$	0		

to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express	Mail"	label	no.	ΕV	256034297 US

Date of Deposit June 7, 2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: a 1450, Patents Box Commission

Alexandria

Typed Name: Carrie D. Wilson

Respectfully submitted,

Valery Kanevsky e al.

Jody C. Bishop

Attorney/Agent for Applicant(s)

Reg. No. 44,034

Date: June 7, 2004

Telephone No.: (214) 855-8007

Rev 10/03 (TnAmdExp)

- Attach as First Page to Transmitted Papers -

Agilent Technologies, Inc.
Intellectual Property Administration
Legal Dept., M/S DL 429
P.O. Box 7599
Polyland, CO 80537-0599

Docket No.: 10004226-1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Valery Kanevsky et al.

Confirmation No.: 6661

Application No.: 09/779,240

Art Unit: 1631

Filed: February 8, 2001

Examiner: Marjorie Moran

For: FAST MICROARRAY EXPRESSION DATA

ANALYSIS METHOD FOR NETWORK

EXPLORATION

AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated April 7, 2004, rejecting claims 1-3, 7, 9-14 and 35-52, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper, wherein claims 35, 36, and 42 are amended.

Remarks/Arguments begin on page 12 of this paper.